

# Notice of Allowability

Application No.

10/757,769

Examiner

Peter J. Vrettakos

Applicant(s)

LITTRUP ET AL.

Art Unit

3739

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Response dated 11-23-05.
2. ☒ The allowed claim(s) is/are 1-5 and 7-22.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
  1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),  
Paper No./Mail Date 1-3-05.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_.

### **EXAMINER'S AMENDMENT**

Authorization for this examiner's amendment was given in a telephone interview with Patrick Boucher on 1-3-05.

The application has been amended as follows:

**1. Specification, lines 9-14:**

"This application is related to concurrently filed, commonly assigned U.S. patent application Ser. No. \_\_\_\_\_, entitled "CRYOTHERAPY PROBE," by Peter Littrup et al. (Attorney Docket No. 40090-000110US), which is a nonprovisional application of U.S. Prov. Pat. Appl. No. 60/440,541, entitled "CRYOSURGICAL PROBE," filed Jan. 15, 2003 by Peter Littrup et al., the entire disclosures of both of which are incorporated herein by reference for all purposes, including the appendices," has been deleted.

**2. Specification, line 9:**

--This application is related to concurrently filed, commonly assigned U.S. patent application Ser. No. 10/757,768, entitled "CRYOTHERAPY PROBE," by Peter Littrup et al. (Attorney Docket No. 40090-000110US), which is a nonprovisional application of U.S. Prov. Pat. Appl. No. 60/440,541, entitled "CRYOSURGICAL PROBE," filed Jan. 15, 2003 by Peter Littrup et al., the entire disclosures of both of which are incorporated herein by reference for all purposes, including the appendices.-- has been inserted.

The amendment merely introduces the serial number (10/757,768) into the specification.

**3. Claim 15, line 1: "1" has been deleted.**

**4. Claim 15, line 1: --14 -- has been inserted after "claim".**

The following is an examiner's statement of reasons for allowance: The prior art is silent with regards to a cryotherapy system with a plurality of cryoprobes with flow control metering valves and **a computer processor with instructions (code) that controls the system under regulations dictated by the cryogenic critical point.** Language toward this is found in lone independent claim 1.

Claims 6 and 23-33 were cancelled in the Election/Response dated 11-23-05.

Pending claims 1-5 and 7-22 are now allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter J. Vrettakos whose telephone number is 571-272-4775. The examiner can normally be reached on M-F 9-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pete Vrettakos  
December 22, 2005



MICHAEL PEFFLEY  
PRIMARY EXAMINER